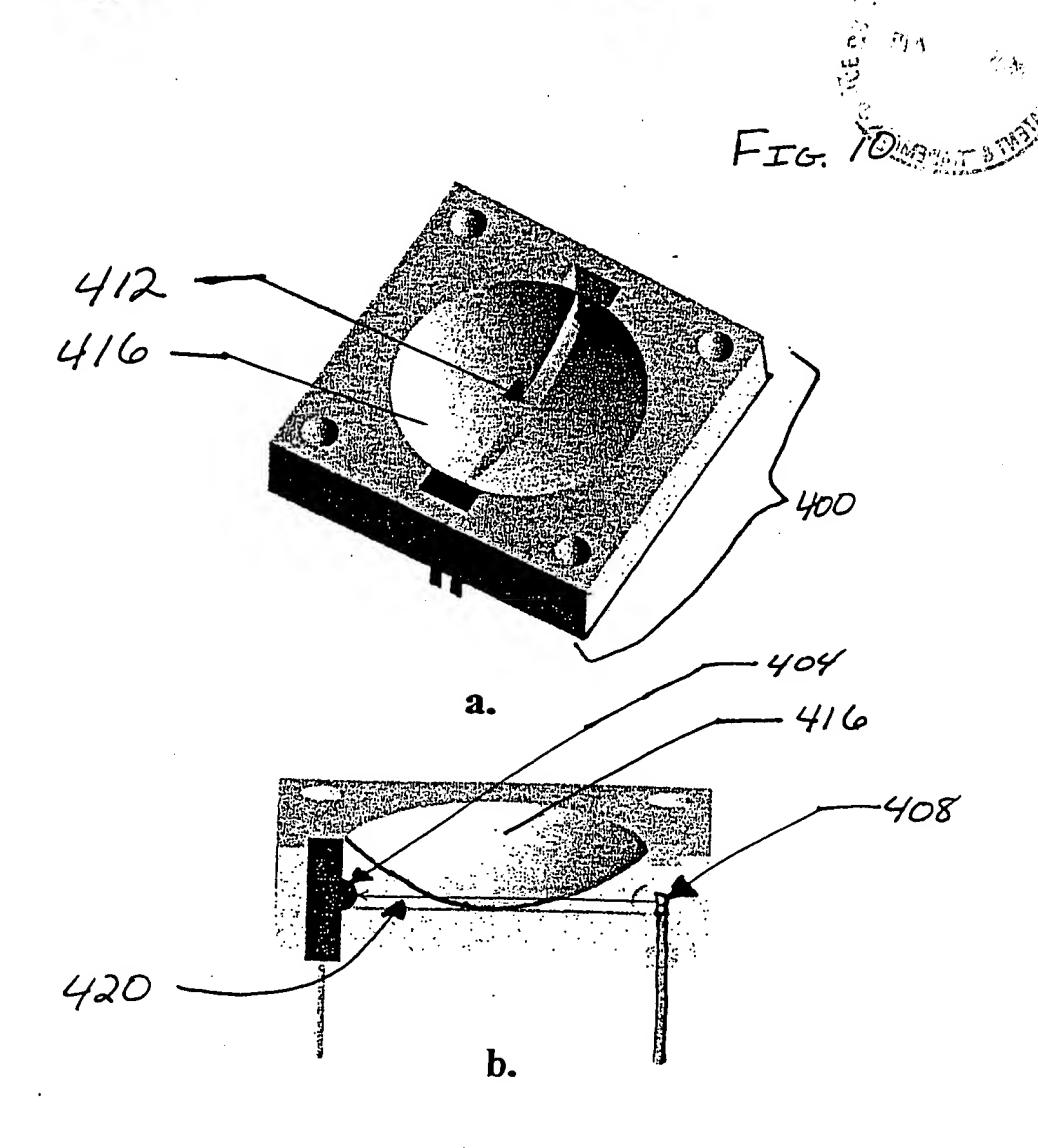
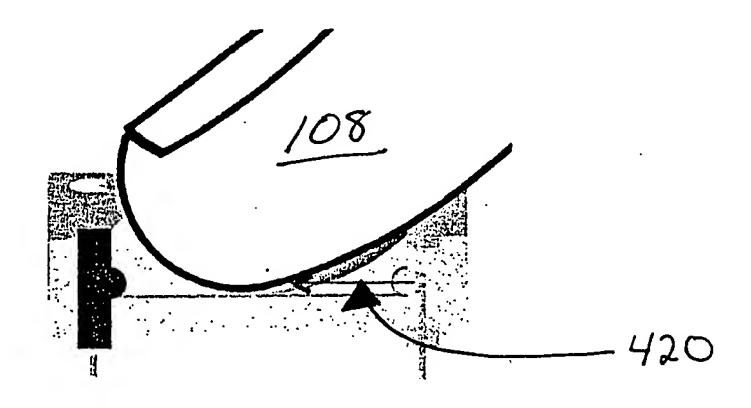
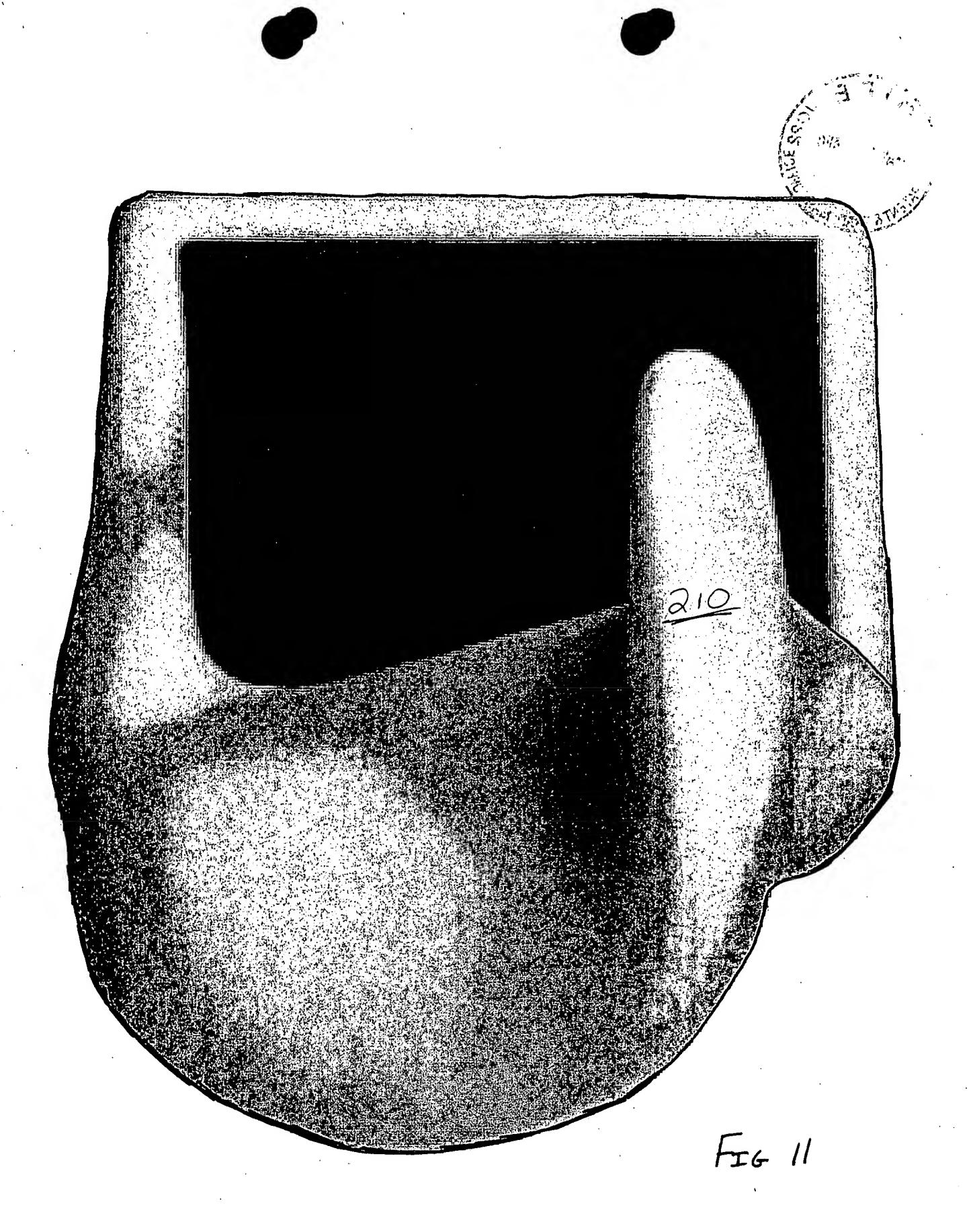


 $\mathcal{C}_{\mathcal{A}}$







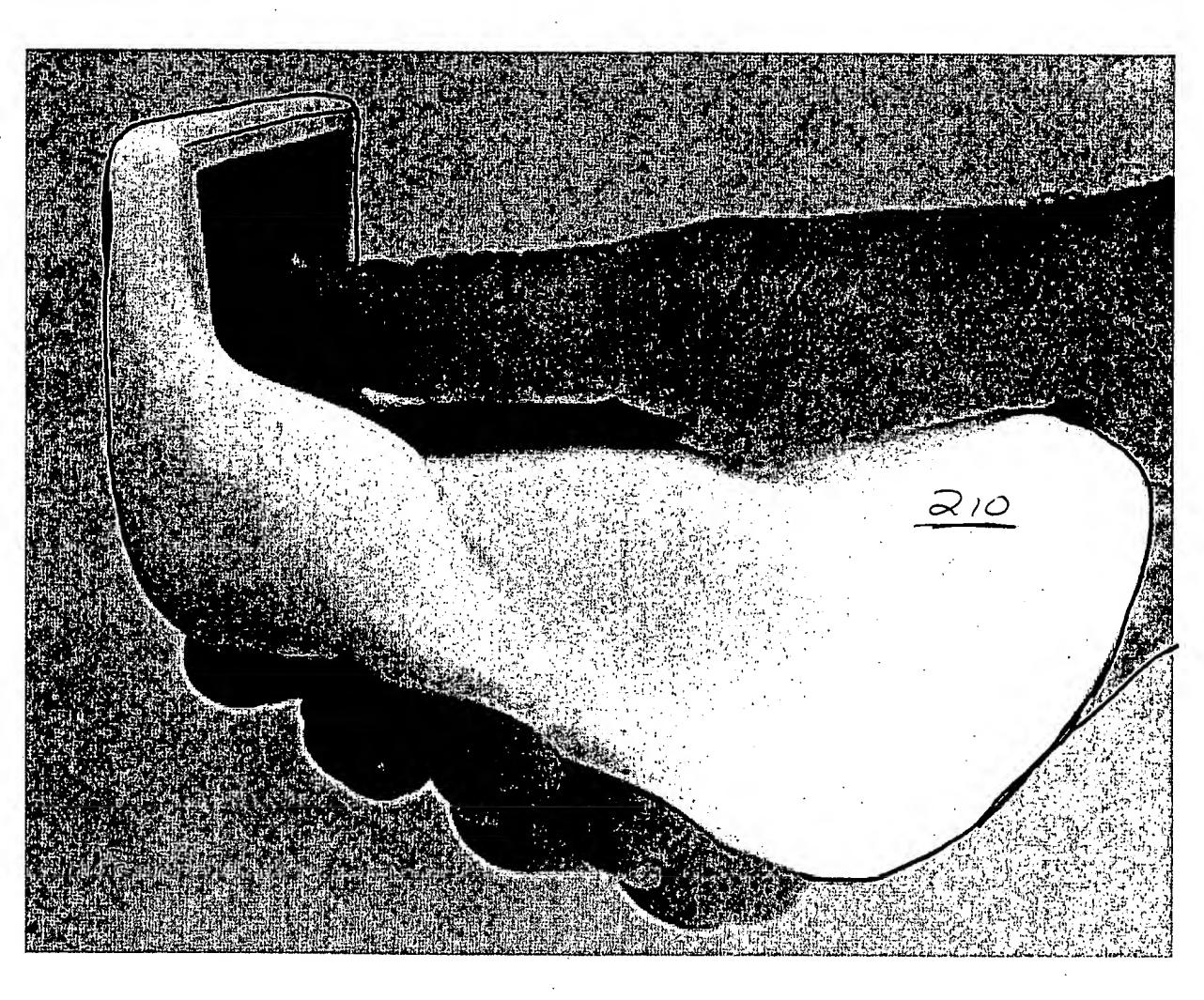


FIG. 12



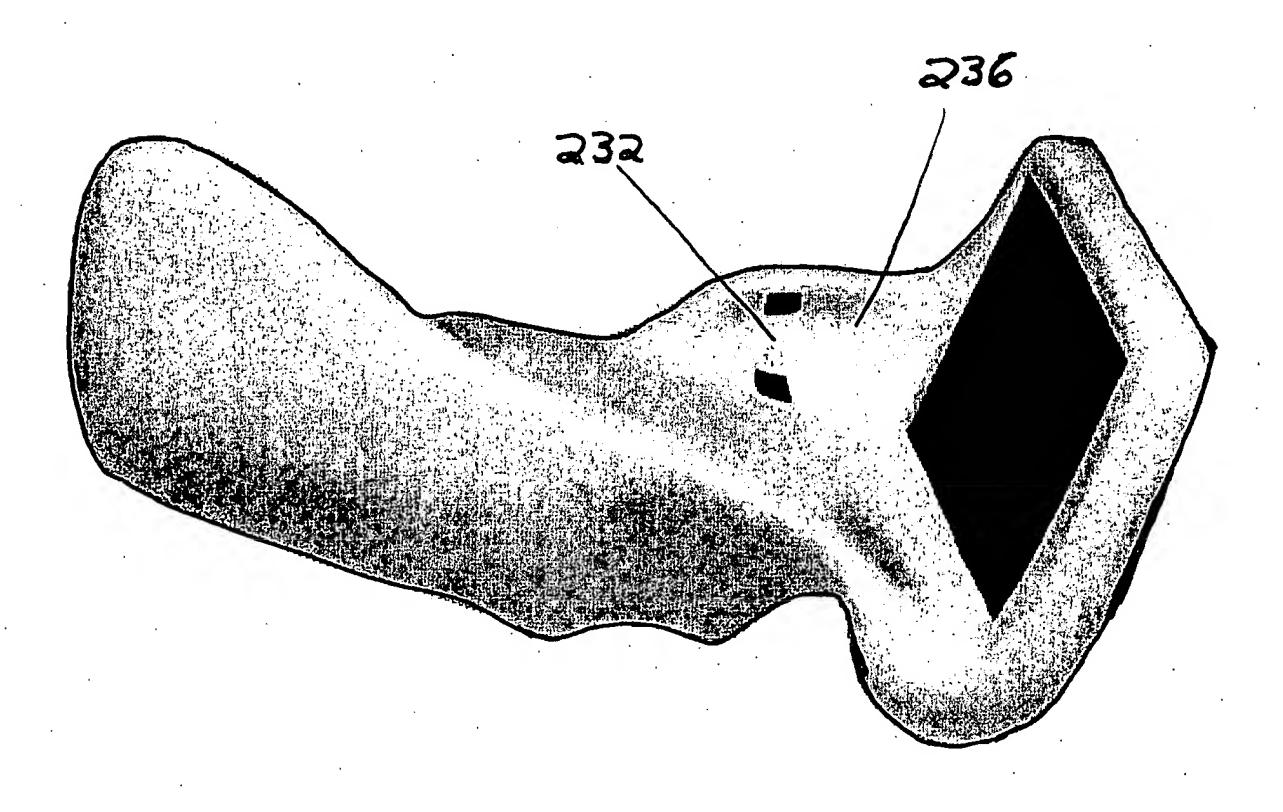
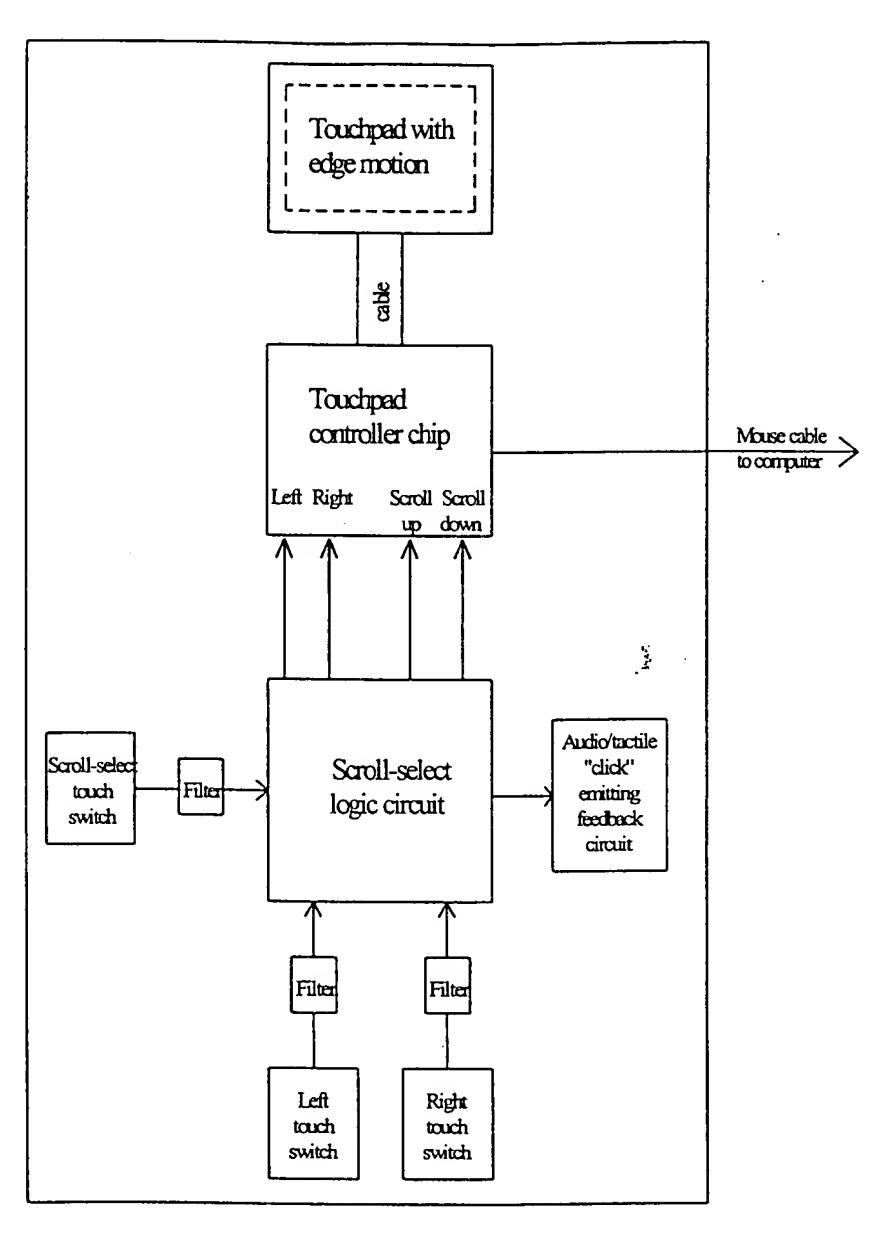
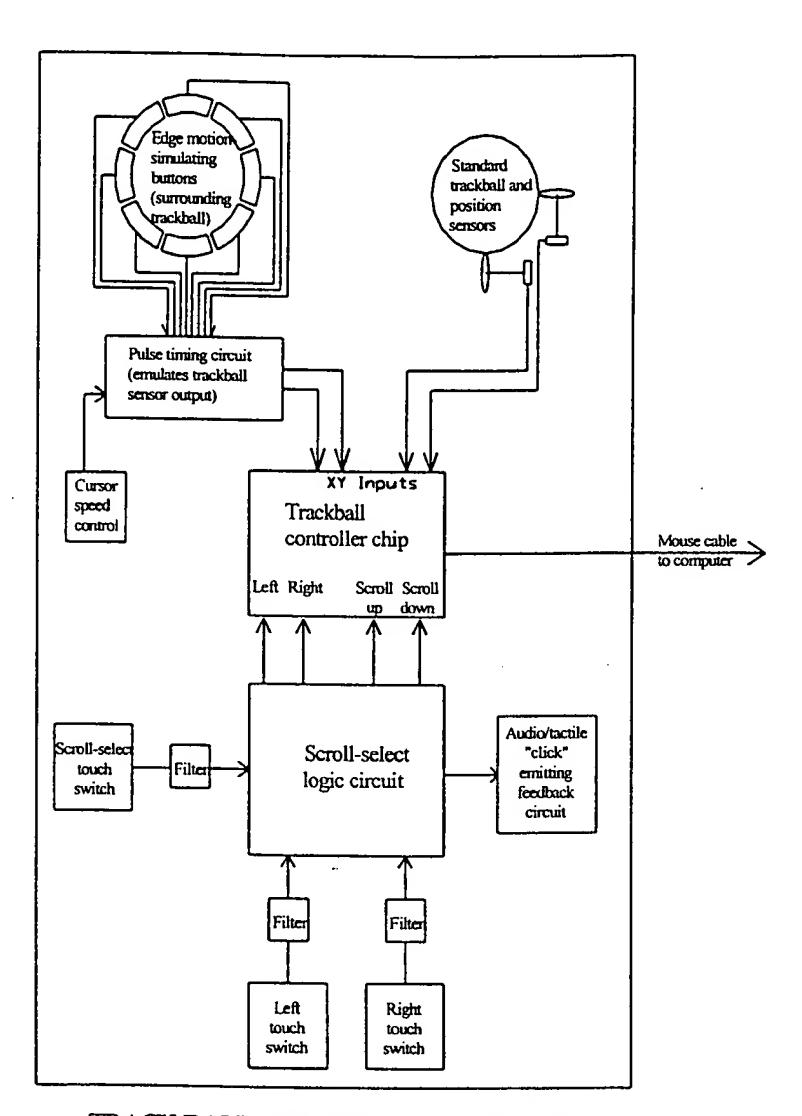


FIG 13



TOUCHPAD-BASED POINTING DEVICE INTERNAL CIRCUITRY BLOCK DIAGRAM

FIG 14



TRACK BALL-BASED POINTING DEVICE INTERNAL CIRCUITRY BLOCK DIAGRAM

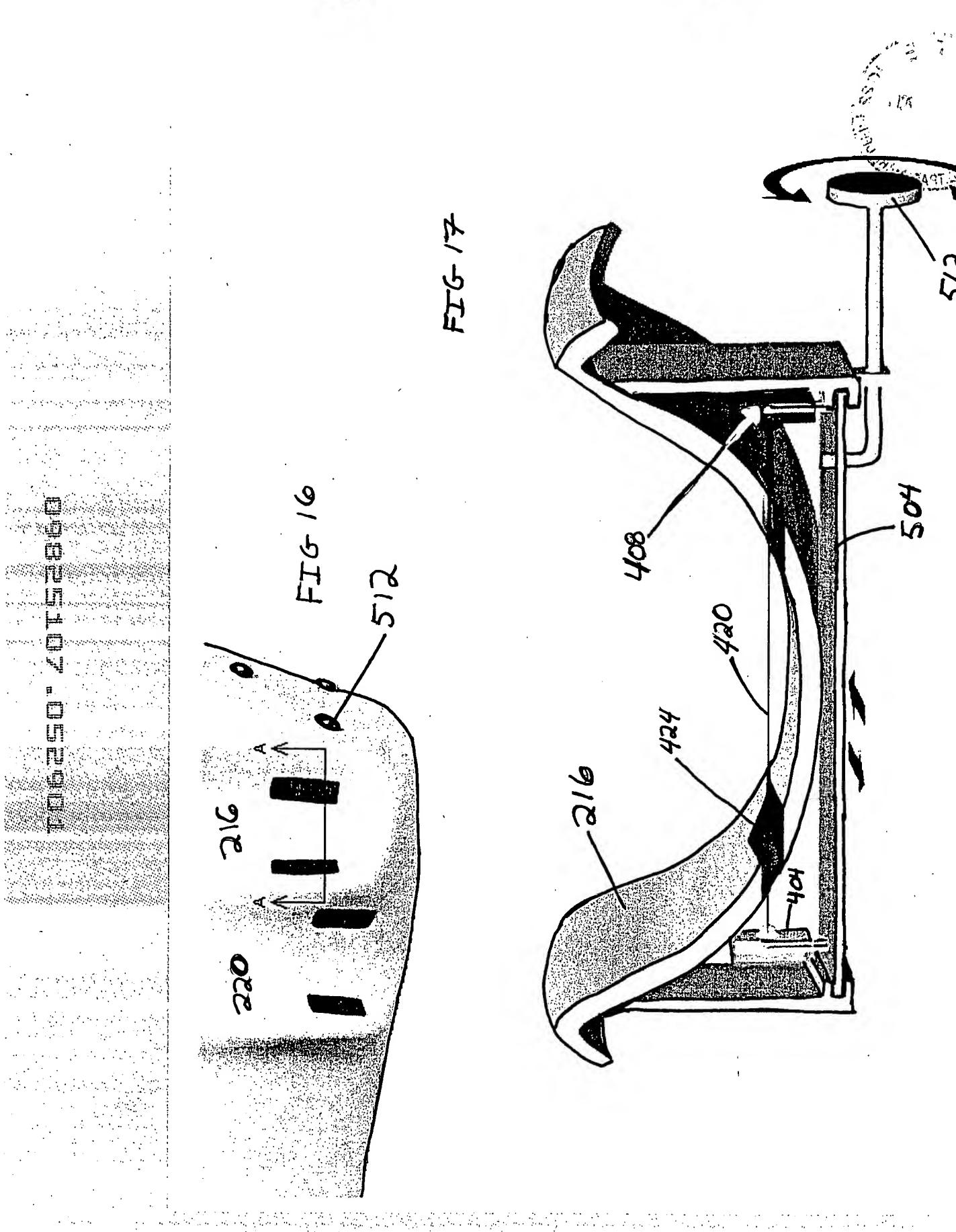
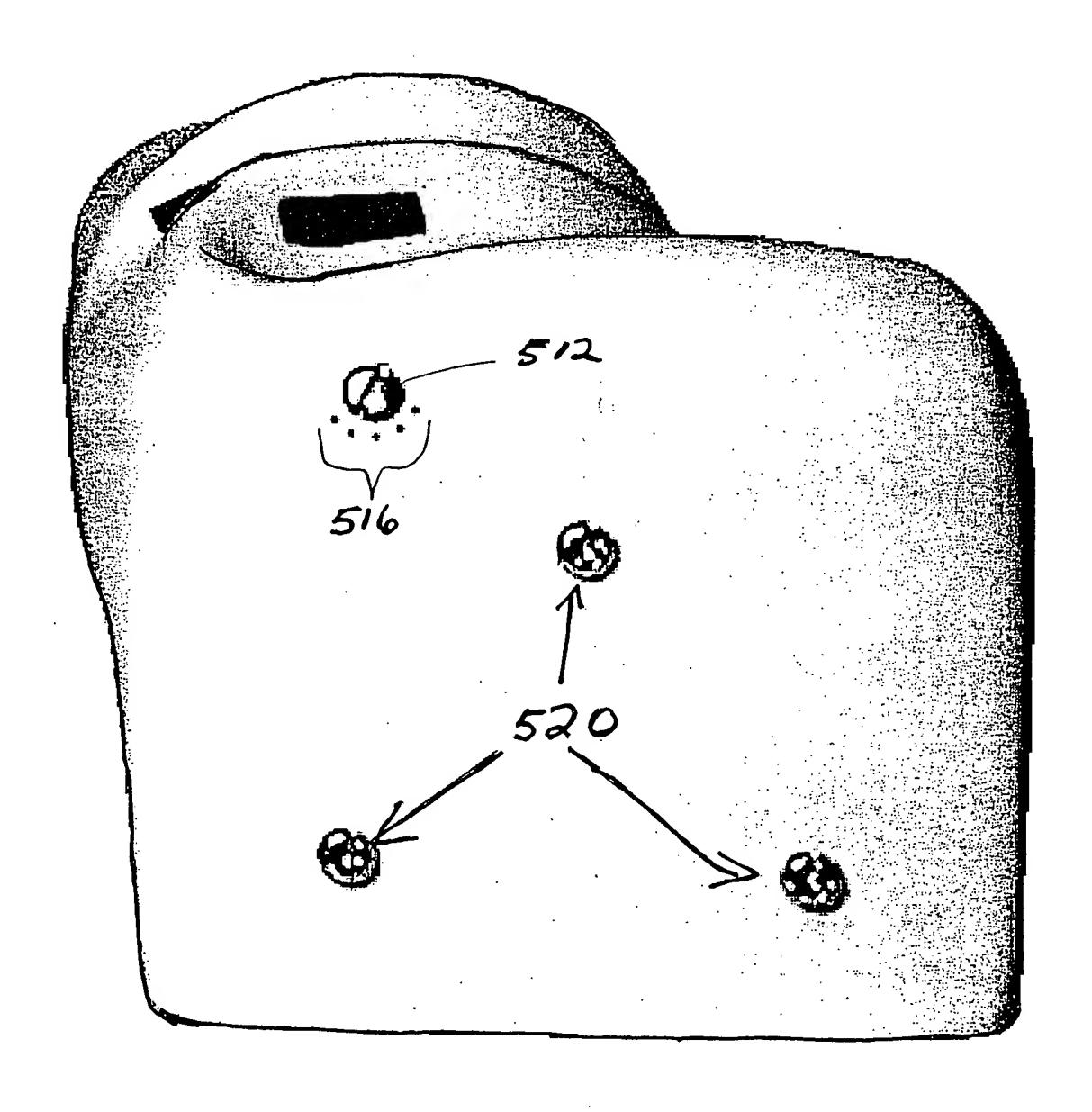


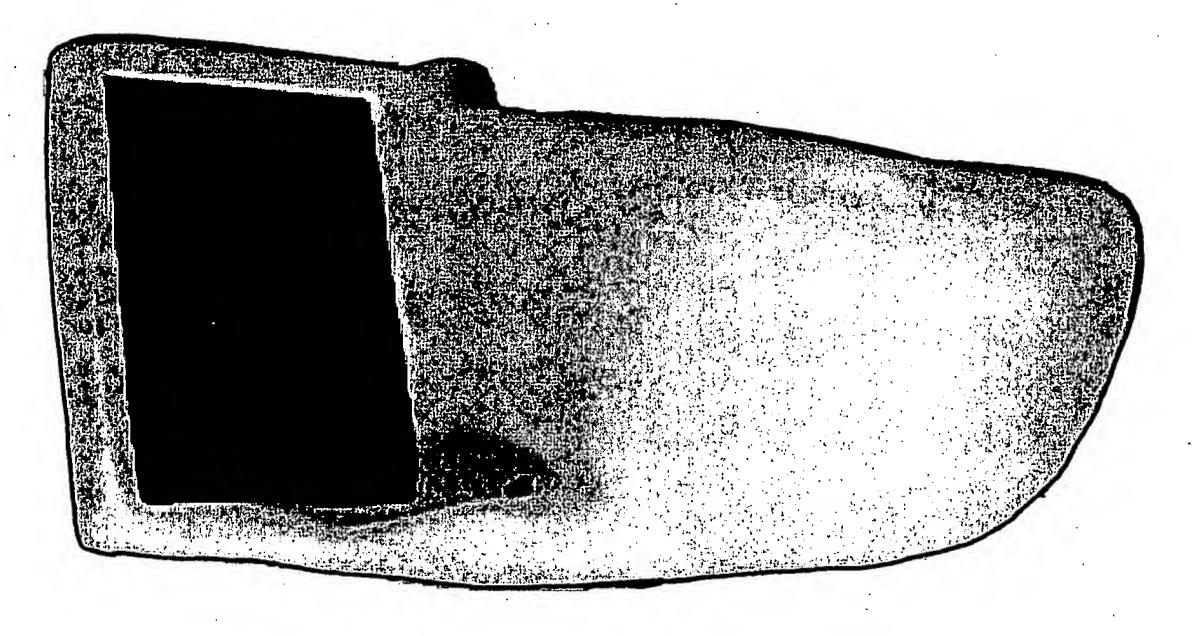


FIG 18

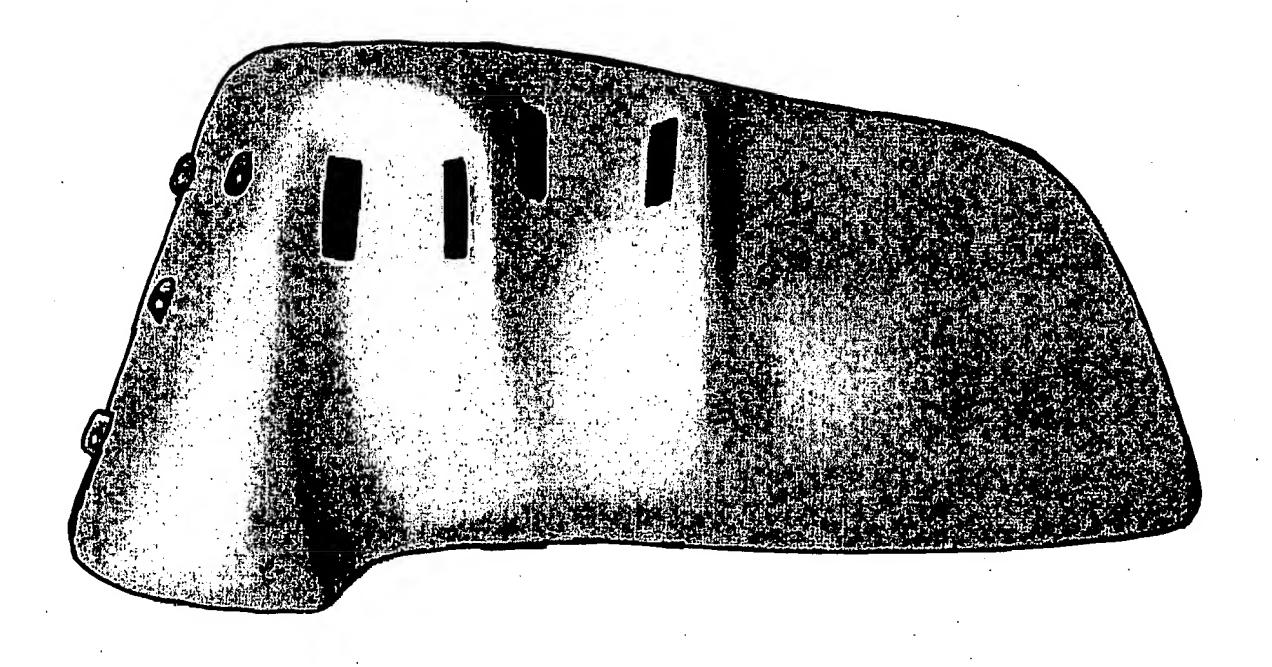














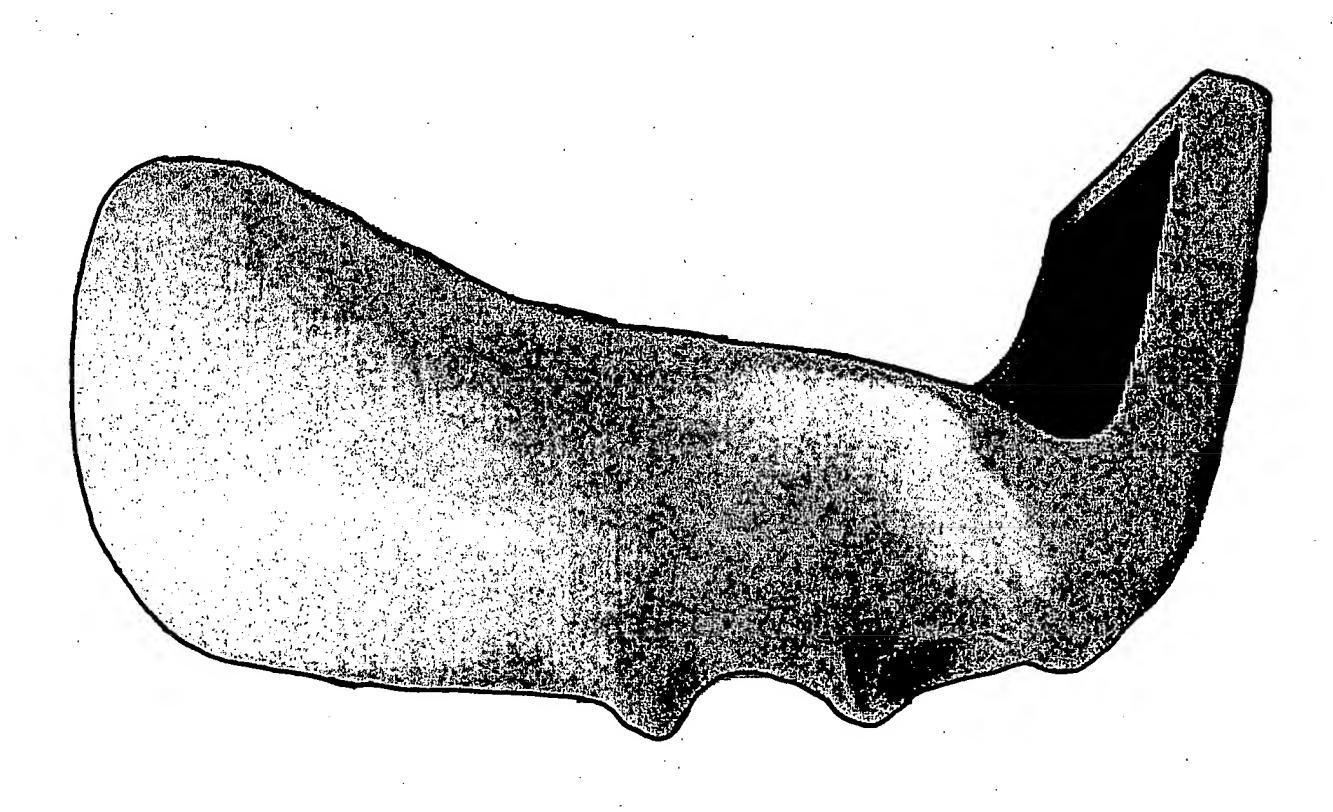


FIG 21



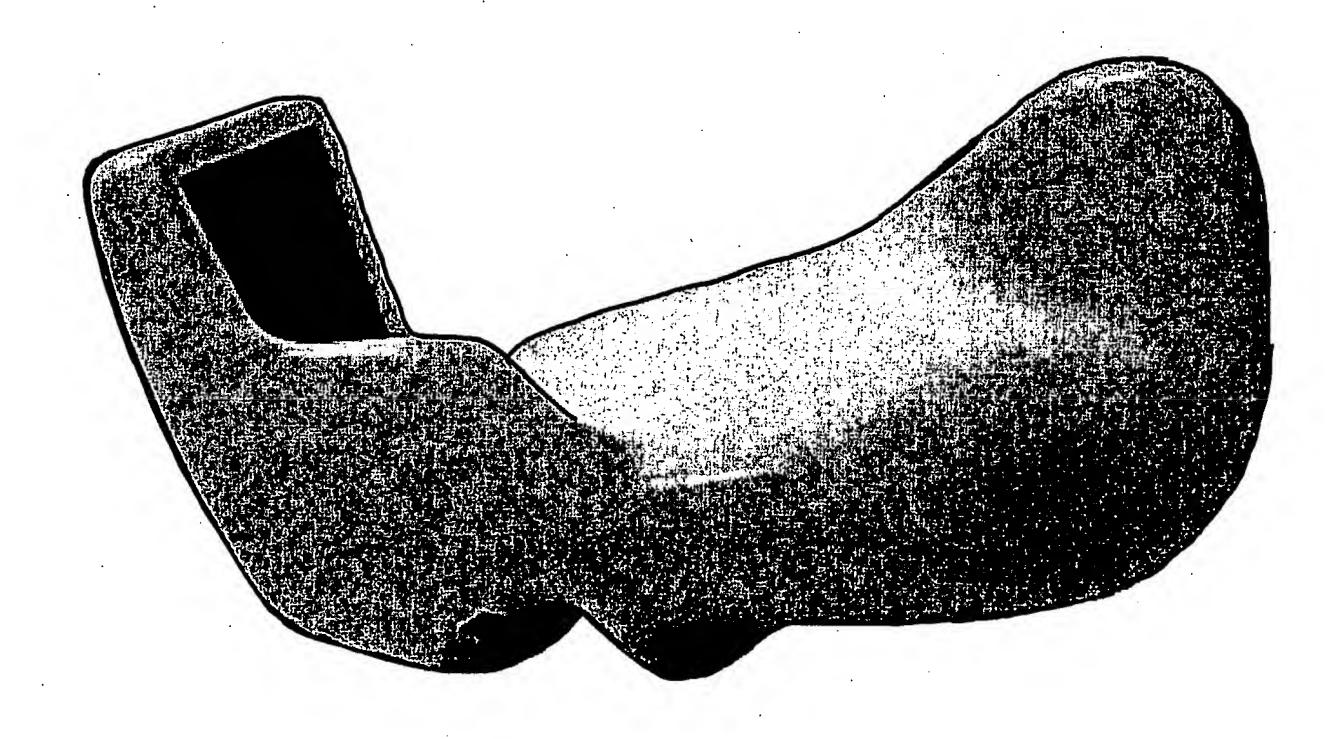


FIG. 22